CLAIM AMENDMENTS

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Previously Presented) A system having a motherboard, the motherboard comprising:
- a first set of connections facilitating a first port to support a symmetric PCI Express data transfer when in a first mode of operation; and
- a second set of connections facilitating a second port to support an asymmetric PCI

 Express data transfer when in a second mode of operation, wherein the second set
 of connections is a subset of the first set of connections.
- 2. (Previously Presented) The system of claim 1 wherein the first set of connections includes a plurality of bidirectional lane pairs and the second set of connections includes at least one unidirectional lane pair to support a unidirectional data transfer when in the second mode of operation.
 - 3. (Original) The system of claim 1 further comprising:
 - a mode detect module to determine a mode of operation as one of the first mode of operation and the second mode of operation.
- 4. (Original) The system of claim 1 further comprising the system being a host interface controller.
- 5. (Original) The system of claim 4, wherein the host interface controller is associated with a north-bridge controller.
- 6. (Original) The system of claim 1 further comprising the system being an image controller.
 - 7. (Original) The system of claim 6 wherein the image controller is a graphics controller.

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- 8. (Original) The system of claim 6 wherein the image controller is a video controller.
- 9. (Original) The method of claim 1, wherein during the second mode of operation a number of data transmit connections is greater that a number of data receive connections.
- 10. (Original) The method of claim 1, wherein during the second mode of operation a number of data receive connections is greater that a number of data transmit connections.
- 11. (Original) The method of claim 1, wherein during the second mode of operation a number of data receive connections is greater that a number of data receive connections.
- 12. (Original) The method of claim 4, wherein during the second mode of operation a number of data receive connections is greater that a number of data transmit connections.
 - 13. (Previously Presented) A method comprising:

when in a first mode of operation:

- transmitting data to a first peripheral system over a first plurality of PCI Express port connectors; and
- receiving data from the first peripheral system over a second plurality of PCI Express port connectors, wherein the second plurality is less than the first plurality;
- transmitting data to a second peripheral system over a third plurality of PCI Express port connections; and
- receiving data from the second peripheral device over a fourth plurality of PCI Express port connections, wherein the fourth plurality is equal in quantity to the third plurality.
- 14. (Cancelled)

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15. (Previously Presented) The method of claim 13 further comprising:

when in a second mode of operation

transmitting data to a third peripheral system over the first plurality of PCI

Express port connections; and

receiving data from the third peripheral device over the second, third and fourth

16. (Original) The method of claim 13 further comprising:

plurality of PCI Express port connections.

determining a mode of operation to be one of a first mode of operation and a second mode of operation; and configuring a system to operate in the mode of operation.

- 17. (Currently Amended) A system comprising a PCI Express port comprising:
 a plurality of single bit transmitter/receiver pairs having one or more control inputs to
 configure a select one of the plurality of single bit transmitter/receiver pairs as a
 transmitter when the one or more control inputs receives a first select value, and
 as a receiver when the select input receives a second select value; and
 a selection module configured to selectively couple the select one of the plurality of
 single bit transmitter/receiver pairs to one of a plurality of connectors based on a
 select signal.
- 18. (Original) The system of claim 17 wherein one of the one or more control inputs is to hold the transmitter in a high impedance state.
- 19. (Original) The system of claim 17 wherein the plurality comprises a number of four or greater.

20. - 32. (Canceled)

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